

LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. F-5581-CIP DIV	SERIAL NO.
	APPLICANT Lynn et al.	
	FILING DATE 	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	5,190,657	3/2/93	Heagle et al	X	X	
↓	4,066,556	1/3/78	Vaillancourt			
↓	3,506,130	4/14/70	Shaye			
JK	4,157,967	6/12/79	Meyst et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK		0365676A1	5/1990	EP	X	X	
JK		0155003A2	9/1985	EP			

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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	APPLICANT Lynn et al.	
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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Applicable)
JK	4,997,577	3/5/91	Stewart			
	4,412,835	11/1/91	Spencer			
	5,688,460	11/18/97	Ruschke			
	5,556,541	9/17/96	Ruschke			
	5,489,385	2/6/96	Raabe et al			
	4,900,441	2/13/90	Graus et al			
	4,113,627	9/12/78	Leason			
	4,997,577	3/5/91	Stewart			
	5,724,988	3/10/98	Dennehey et al			
↓	4,767,541	8/30/88	Wisdom			
JK	3,747,769	7/24/73	Brumfield			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation
JK	0526678A1	12/27/91	EP			
	0679490A2	9/5/94	EP			
	0614675A1	12/14/93	EP			
↓	0328038A2	2/7/89	EP			
JK	0526678B1	2/1993	EP English Translation			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK		Excerpts from Opposition involving EP 684,867 (European Counterpart of Lynn US 5,591,337) including (1) Notice of Opposition; (2) Response to Opposition; (3) Statement Replying to Response; (4) Reply to Statement in Response; and (5) Opposition Decision.

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Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,157,967	6/12/79	Meyst et. al.			
	4,170,056	10/9/79	Meyst et al			
	4,193,876	3/18/80	Leeke et al			
	4,211,825	7/8/80	Shipman			
	4,234,026	11/18/80	Bayham			
	4,235,233	11/25/80	Mouwen			
	4,240,481	12/23/80	Bayham			
	4,268,338	5/19/81	Peterson			
	4,305,443	12/15/81	Bayham			
↓	4,380,484	4/19/83	Repik et al			
JK	4,417,753	11/29/83	Bacehowski et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	684867	12/1995	Europe			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK			Excerpts from Opposition involving EP 684,867 (European Counterpart of Lynn et al. US 5, 891,337) including (D1) EP 626,678; (D2) US 365,678; (D4) EP 155,003; (D5) US 4,066,556; (D6) US 3,506,120; (D7) US 4,157,967;

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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,425,177	1/10/84	Shinno			
	4,460,366	7/17/84	Shinno			
	4,482,585	11/13/84	Ohodaira et al			
	4,507,123	3/26/85	Yoshida			
	4,539,793	9/10/85	Malek			
	4,707,402	11/17/87	Thorsrud			
	4,770,295	9/13/88	Carveth et al			
	4,857,129	8/15/89	Jensen et al			
	4,863,603	9/5/89	Lehmann et al			
↓	4,852,537	1/9/90	Carmen et al			
JK	4,892,603	1/9/90	Lustig et al			

FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,892,604	1/9/90	Measells et al			
	4,894,107	1/16/90	Tse et al			
	4,900,389	2/13/90	Schnell et al			
	4,950,347	8/21/90	Futagawa			
	5,066,290	11/19/91	Measells et al			
	5,225,014	7/6/93	Ogata et al			
	5,306,269	4/26/94	Lewis et al			
	5,316,678	5/31/94	Heaslip			
	5,360,498	11/1/94	Blomqvist et al			
↓	5,435,878	7/25/95	Delmar et al			
JK	5,449,428	9/12/95	Desmarais et al			

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	APPLICANT Lynn et al	
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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	5,575,880	11/19/96	Strassberg			
	5,591,337	1/7/97	Lynn et al			
	5,683,768	11/4/97	Shang et al			
	5,728,249	3/17/98	Kinsey Jr et al			
	5,728,306	3/17/98	Breillatt Jr et al			
	5,736,719	4/7/98	Lawson et al			
	5,772,880	6/30/98	Lynn et al			
	5,583,577	12/29/98	Gizowski et al			
	5,858,016	1/12/99	Bacehowski et al			
↓	5,976,300	11/2/99	Buchanan et al			
JK	6,032,807	3/7/00	Sternberg et al			

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	<p>FILING DATE</p>	<p>GROUP</p>

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	3,506,130	4/14/70	Shaye			
	4,025,618	5/24/77	Garber et al			
	4,035,304	7/12/77	Watanabe			
	4,066,556	1/3/78	Vaillancourt			
	4,157,967	6/12/79	Meyst et al			
	4,437,472	3/20/84	Naftulin			
	4,466,888	8/21/84	Verkaart			
	4,493,705	1/15/85	Gordon et al			
	4,798,578	1/17/89	Ranford			
↓	4,954,251	9/4/90	Barnes et al			
JK	4,976,851	12/11/90	Tanokura et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	0 155 005		Europe			
	0 365 676	5/1990	Europe			
	0 516 846	12/1992	Europe			
↓	0 521 222	1/1993	Europe			
JK	0 525 493	2/1993	Europe			

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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	5,049,146	9/17/91	Bringham et al	X	X	
	5,055,198	10/8/91	Shettigar			
	5,190,657	3/2/93	Heagle et al			
	5,269,924	12/14/93	Rochat			
	5,420,962	5/30/95	Bakke			
	5,507,904	4/16/96	Fisher et al			
↓	5,580,349	12/3/96	Thor et al			
JK	5,601,730	2/11/97	Page et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK		O 654 303	5/1995	Europe	X	X	
JK		WO95/07818	3/1995	PCT Publication			
JK		WO95/17237	6/1995	PCT Publication			

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Docket Number (Optional)	Application Number
1006.F-5-11 CIP DIV	
Applicant(s)	
Daniel R. Lynn et al.	
Filing Date	Group Art Unit

[illegible][illegible]

JK		Opposition Decision, European Patent Office, 15 May 2001; Ref. No. BAXR/M7328EP EP 684867

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INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.
F-5581 CL. IV

SERIAL NO.
UNKNOWN

Lynn et al.

FILING
Unknown

GROUP
Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK	5,180,504	01/1993	Johnson et al.	X	X	
↓	5,527,472	06/1996	Bellotti et al.			
↓	4,157,967	06/1979	Meyst et al.			
JK	5,591,337	01/1997	Lynn et al.			

FOREIGN PATENT DOCUMENTS

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						YES	NO

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